

[0056] Storage machine **604** may include removable and/or built-in devices. Storage machine **604** may include optical memory (e.g., CD, DVD, HD-DVD, Blu-Ray Disc, etc.), semiconductor memory (e.g., RAM, EPROM,

[0057] EEPROM, etc.), and/or magnetic memory (e.g., hard-disk drive, floppy-disk drive, tape drive, MRAM, etc.), among others. Storage machine **604** may include volatile, nonvolatile, dynamic, static, read/write, read-only, random-access, sequential-access, location-addressable, file-addressable, and/or content-addressable devices.

[0058] It will be appreciated that storage machine **604** includes one or more physical devices. However, aspects of the instructions described herein alternatively may be propagated by a communication medium (e.g., an electromagnetic signal, an optical signal, etc.) that is not held by a physical device for a finite duration.

[0059] Aspects of logic machine **602** and storage machine **604** may be integrated together into one or more hardware-logic components. Such hardware-logic components may include field-programmable gate arrays (FPGAs), program- and application-specific integrated circuits (ASIC/ASICs), program- and application-specific standard products (PSSP/ASSPs), system-on-a-chip (SOC), and complex programmable logic devices (CPLDs), for example.

[0060] The terms “module,” “program,” and “engine” may be used to describe an aspect of computing system **600** implemented to perform a particular function. In some cases, a module, program, or engine may be instantiated via logic machine **602** executing instructions held by storage machine **604**. It will be understood that different modules, programs, and/or engines may be instantiated from the same application, service, code block, object, library, routine, API, function, etc. Likewise, the same module, program, and/or engine may be instantiated by different applications, services, code blocks, objects, routines, APIs, functions, etc. The terms “module,” “program,” and “engine” may encompass individual or groups of executable files, data files, libraries, drivers, scripts, database records, etc.

[0061] It will be appreciated that a “service”, as used herein, is an application program executable across multiple user sessions. A service may be available to one or more system components, programs, and/or other services. In some implementations, a service may run on one or more server-computing devices.

[0062] When included, display subsystem **606** may be used to present a visual representation of data held by storage machine **604**. This visual representation may take the form of a graphical user interface (GUI). As the herein described methods and processes change the data held by the storage machine, and thus transform the state of the storage machine, the state of display subsystem **606** may likewise be transformed to visually represent changes in the underlying data. Display subsystem **606** may include one or more display devices utilizing virtually any type of technology. Such display devices may be combined with logic machine **602** and/or storage machine **604** in a shared enclosure, or such display devices may be peripheral display devices.

[0063] When included, input subsystem **608** may comprise or interface with one or more user-input devices such as a keyboard, mouse, touch screen, or game controller. In some embodiments, the input subsystem may comprise or interface with selected natural user input (NUI) componentry. Such componentry may be integrated or peripheral, and the transduction and/or processing of input actions may be

handled on- or off-board. Example NUI componentry may include a microphone for speech and/or voice recognition; an infrared, color, stereoscopic, and/or depth camera for machine vision and/or gesture recognition; a head tracker, eye tracker, accelerometer, and/or gyroscope for motion detection and/or intent recognition; as well as electric-field sensing componentry for assessing brain activity.

[0064] When included, communication subsystem **610** may be configured to communicatively couple computing system **610** with one or more other computing devices. Communication subsystem **610** may include wired and/or wireless communication devices compatible with one or more different communication protocols. As non-limiting examples, the communication subsystem may be configured for communication via a wireless telephone network, or a wired or wireless local- or wide-area network. In some embodiments, the communication subsystem may allow computing system **600** to send and/or receive messages to and/or from other devices via a network such as the Internet.

[0065] In an example, a meeting insight computing system comprises: a meeting evaluation machine configured to collect, from a plurality of meeting quality monitoring devices, a plurality of quality parameters each quantifying meeting conditions during one or more previously-elapsed meetings, the plurality of quality parameters being usable to determine an overall quality score for each of the one or more previously-elapsed meetings; a graphical scheduling interface configured to facilitate scheduling of an upcoming meeting at a designated meeting time, in a meeting location, and with one or more meeting participants; and an insight generation machine configured to, based on the meeting time, the meeting location, the one or more meeting participants, and the plurality of quality parameters, report a meeting insight via the graphical scheduling interface, the meeting insight including a recommendation to change one or more of the meeting time, meeting location, and meeting participants to improve a quality score of the upcoming meeting. In this example or any other example, each quality score is based on a meeting productivity metric, a participant emotional sentiment metric, and an environmental comfort metric. In this example or any other example, the meeting productivity metric, participant emotional sentiment metric, and environment comfort metric are each derived from the plurality of quality parameters. In this example or any other example, the recommendation included in the meeting insight is automatically implemented by the meeting insight computing system. In this example or any other example, the meeting insight indicates that the meeting location is too large or too small given a quantity of the one or more meeting participants, and the recommendation is to move the upcoming meeting to a different meeting location. In this example or any other example, the meeting insight indicates that meetings taking place at the meeting time of the upcoming meeting have relatively low quality scores, and the recommendation is to change the meeting time of the upcoming meeting. In this example or any other example, the meeting insight indicates that previously-elapsed meetings having a similar meeting topic to the upcoming meeting included one or more specified meeting participants, and the recommendation is to invite the one or more specified meeting participants to the upcoming meeting. In this example or any other example, the meeting insight indicates that the meeting location of the upcoming meeting is in close proximity to a disruptive source of noise, and the recom-